Manhole Inspection Summary Ma			Manhole # S29Q009MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair	
Record Plat: 29	OQ Node: 009	Status: Found	Insp Date: 11/6/08 8:19 AM
Incomplete Comments Crew: skwj			
			Inspector: wjenkins
			Firm: <b>PER</b>
Location	Address: 1204 Rido	gely	Cross Street: W. West St
Manhole	Type: <b>Inline</b>	Location: Parking Lot	Ground Conditions: Wet
	☐ Prev. Rehab	Weather: <b>Dry</b>	Subject To Ponding: None
Comments			
_			
Cover	Shape: Circular	·	(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
Duamantia	Type: Sanitary	Condition: <b>Soun</b>	
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame	Offset: 0 (in.)	Condition: Sound	✓ Cracked ✓ Leaks
Chimney / Frame Adjustment			
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated			
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	☐ Roots
Corbel	Material: Brick	☐ Pargeo	d Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	ar
Barrel	Material: Brick	☐ Pargeo	d
Shape:	<b>Circular</b> Di	iameter: <b>42</b> (in.) Lengt	th: <b>0</b> (in.)
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	ar □ Roots <mark>☑ Wall</mark>
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	☐ Pargeo	d
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest .5 ft. Azimuth: 0
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 4 Missing	: 4 Corroded	
Surcharge	Evidence Of Sur	charge Depth: <b>0</b> (ft	t.)

### **Manhole Inspection Summary**

### Manhole # S29Q\_\_009MH

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Location View



misc



Frame view

Defect 4



infiltration in barrel

Top View



mh cover



Defect 3



deterioration and infiltration under chimney

## **Manhole Inspection Summary**

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Defect 2

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cracked and leaking frame

#### Defect 1



infiltration along corbel wall

#### **Manhole Inspection Summary**

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# 10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.78 (ft.) Flow Characteristics: Slow

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 10 in. Circular Gravity Sewer Pipe In @ 4 OClock



4 O'Clock Inflow

Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.59 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection